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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/729,249	12/05/2003	Timothy J. Moulsley	PHB 34,295B	1152	
24737	7590 03/16/2006		EXAM	EXAMINER	
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			LE, DANH C		
P.O. BOX 30 BRIARCLIF	001 F MANOR, NY 10510		ART UNIT PAPER NUMBER		
	,		2683		
			DATE MAILED: 03/16/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)						
Office Action Summany	10/729,249	MOULSLEY ET AL.					
Office Action Summary	Examiner	Art Unit					
	DANH C. LE	2683					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	Idress				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	•				
Status							
1) Responsive to communication(s) filed on 05 De	acambar 2003						
<u>—</u>	This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
closed in accordance with the practice under E	x parte Quayre, 1909 O.D. 11, 40	75 O.G. 215.					
Disposition of Claims							
4) Claim(s) 16-36 is/are pending in the application	☑ Claim(s) <u>16-36</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) 16-36 is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers	·						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
a) All b) Some * c) None of:							
1.⊠ Certified copies of the priority documents	s have been received.						
2.☐ Certified copies of the priority documents have been received in Application No							
3.☐ Copies of the certified copies of the prior			Stage				
application from the International Bureau	-		U				
* See the attached detailed Office action for a list of the certified copies not received.							
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Attachment(s)							
Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Space No(s)/Mail Date Paper No(s)/Mail Date							
Paper No(s)/Mail Date	6)						

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DETAILED ACTION

Information Disclosure Statement

 The information disclosure statement (IDS) submitted on 12/05/03 has been considered by the examiner and made of record in the application file.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 16-36 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-24, respectively of U.S. Patent No. 6,678,529. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1-24 of the U.S. Patent No. 6,678,529 encompass claims 16-36 of the present application.

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claims 16-36 are allowed.

As to claim 16, Quick Jr (US 5,673,259) teaches randon access communications channel for data service. Narviinger et al (US 6,381,229) teaches random access in a mobile telecommunication system. Gustafsson et al (US 6,643,275) teaches random access in mobile telecommunications system. Tanaka et al (US 6,122,486) teaches transmission restriction device radio terminal equipment and transmission restricting system using these. Narusawa (US 5,956,623) teaches radio selective calling receiver. Teaching of above prior arts above either alone or in combination fails to teach further comprising a controller configured to interrupt transmission of said signal to indicate to said secondary station that at least part of said message has been received in a corrupted state wherein, in response to detecting the interruption of said signal, said secondary station terminates transmission of said message, upon reception of said signal, retransmits said message and, message that had been terminated.

As to claim 24, Quick Jr (US 5,673,259) teaches randon access communications channel for data service. Narviinger et al (US 6,381,229) teaches random access in a mobile telecommunication system.. Gustafsson et al (US 6,643,275) teaches random access in mobile telecommunications system. Tanaka et al (US 6,122,486) teaches transmission restriction device radio terminal equipment and transmission restricting system using these. Narusawa (US 5,956,623) teaches radio selective calling receiver. Teaching of above prior arts above either alone or in combination fails to teach further

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comprising said controller being further configured to terminate transmission of said message when transmission of said signal is interrupted and to arrange retransmission, upon reception of said signal, of said message that had been terminated.

Dependent claims 16-23, 25-36 are allowable for the same reason.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANH C. LE whose telephone number is 571-272-7868. The examiner can normally be reached on 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM TROST can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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March 02, 2006.

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